



Battery-Heated Poncho

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TOOLS:

- [Sewing machine \(1\)](#)

PARTS:

- [12Volt electric blanket \(1\)](#)

SUMMARY

What is better, heating a room or heating yourself? When you are thinking on the last option, I have a very simple method. You can use a 12-volt electric blanket. The only thing you need to do is to make a slit in the center of the blanket to put your head through, and sew a collar around the hole with a strip of contrasting cloth. Take care with the direction of the heating wires inside the blanket. To close both sides, use Velcro. You can carry the battery in a small backpack. With a 12-volt lead (gel) battery of 12AH you can be warm for some time depending on the heating level you set.

Step 1 — Battery-Heated Poncho

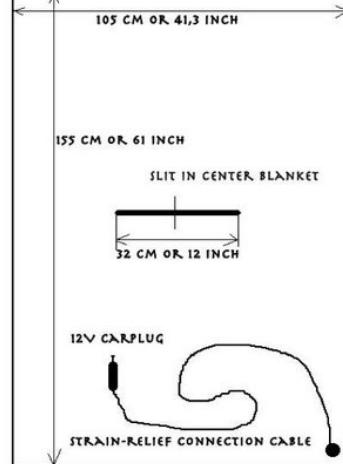


Quality features

- Two heating levels:
Level I = pleasant constant warmth
Level II = fast heating
- Integrated temperature monitor
- Strain-relief connection cable
- Heating elements made of extremely flexible coated wires
- Electrically tested and suitable for mobile use
- For home/car/camping/boat

Technical data

- Operating voltage: 12 V from cigarette lighter socket
- Power: Level I: 20 W; Level II: 45 W
- Dimensions: 1550 mm x 1050 mm (L x W)



- See drawing for details.

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